



Certificate

940 South Harney St., Seattle, WA 98108 (206) 767-5060 FAX 767-5063

Chemistry Microbiology, and Technical Services

CLIENT: Alaskan Copper Works

P.O. Box 3546 Seattle, WA 98124 ATTN: Raphael Acholonu LABORATORY NO. 9001253

DATE: Feb. 1, 1990

PO# M13230

REPORT ON: WATER

SAMPLE

IDENTIFICATION: Submitted 01/18/90 and identified as shown below:

1-11-3600-M13230

TESTS PERFORMED AND RESULTS:

<u>Sample</u>

Specific Gravity at 25°C 1.003

Total Acidity, calculated as % HNO3

(methyl orange end point) 0.90

parts per million (mg/L)

Copper	1.0
Chromium	39.
Nickel	27.
Cadmium	<0.004
Lead	0.60
Zinc	30.



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Alaskan Copper Works

PAGE NO. 2 LABORATORY NO. 9001253

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Respectfully submitted,

Laucks Testing Laboratories, Inc.

∕J. M. Owens

JMO:emt



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